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PATENT
PD-02W054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas L. Obert, et al

Serial No.: 10/817,400

: Date: October 10, 2005

: Group Art Unit: 2821

Filed: 04/02/2004

:

For: **APPARATUS AND METHOD**

: Examiner: CHEN, SHIH CHAO

WAVEFRONT PHASE MEASUREMENTS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Dear Sir:

The reference(s) cited on the enclosed form PTO/SB/08A, (copies of which are enclosed) may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37CFR 1.56.

This Information Disclosure statement is not to be construed as a representation that a search has recently been made, or that additional information constitutes prior art.

I hereby certify that each item in the Search Report was cited by a foreign patent office, in a counterpart foreign application, not more than three (3) months prior to the filing of this Statement,

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450

On October 14, 2005

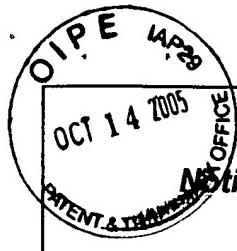
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|-----------------------------------|---------------------------------------|--|-------------|
| Notice of References Cited | Application/Control No. 10/817,400 | Applicant(s)/Patent Under Reexamination OBERT ET AL. | |
| | Examiner Shih-Chao Chen | Art Unit 2821 | Page 1 of 1 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|----------------|----------------|
| * | A | US-6,087,985 | 07-2000 | Rummeli et al. | 342/359 |
| * | B | US-5,457,464 | 10-1995 | Scott et al. | 342/352 |
| * | C | US-6,611,236 | 08-2003 | Nilsson, Mats | 343/757 |
| * | D | US-4,586,050 | 04-1986 | Kuroda et al. | 342/426 |
| | E | US- | | | |
| | F | US- | | | |
| | G | US- | | | |
| | H | US- | | | |
| | I | US- | | | |
| | J | US- | | | |
| | K | US- | | | |
| | L | US- | | | |
| | M | US- | | | |

FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
| | N | | | | | |
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NON-PATENT DOCUMENTS

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|---|---|---|
| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
| | U | |
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| | W | |
| | X | |

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